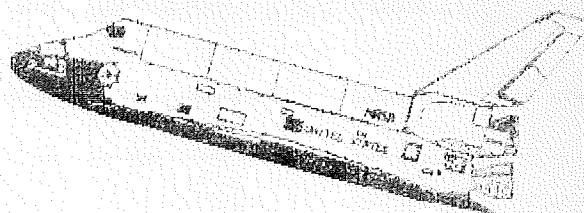


Ames Research Center
Human Resources Division
Code AH

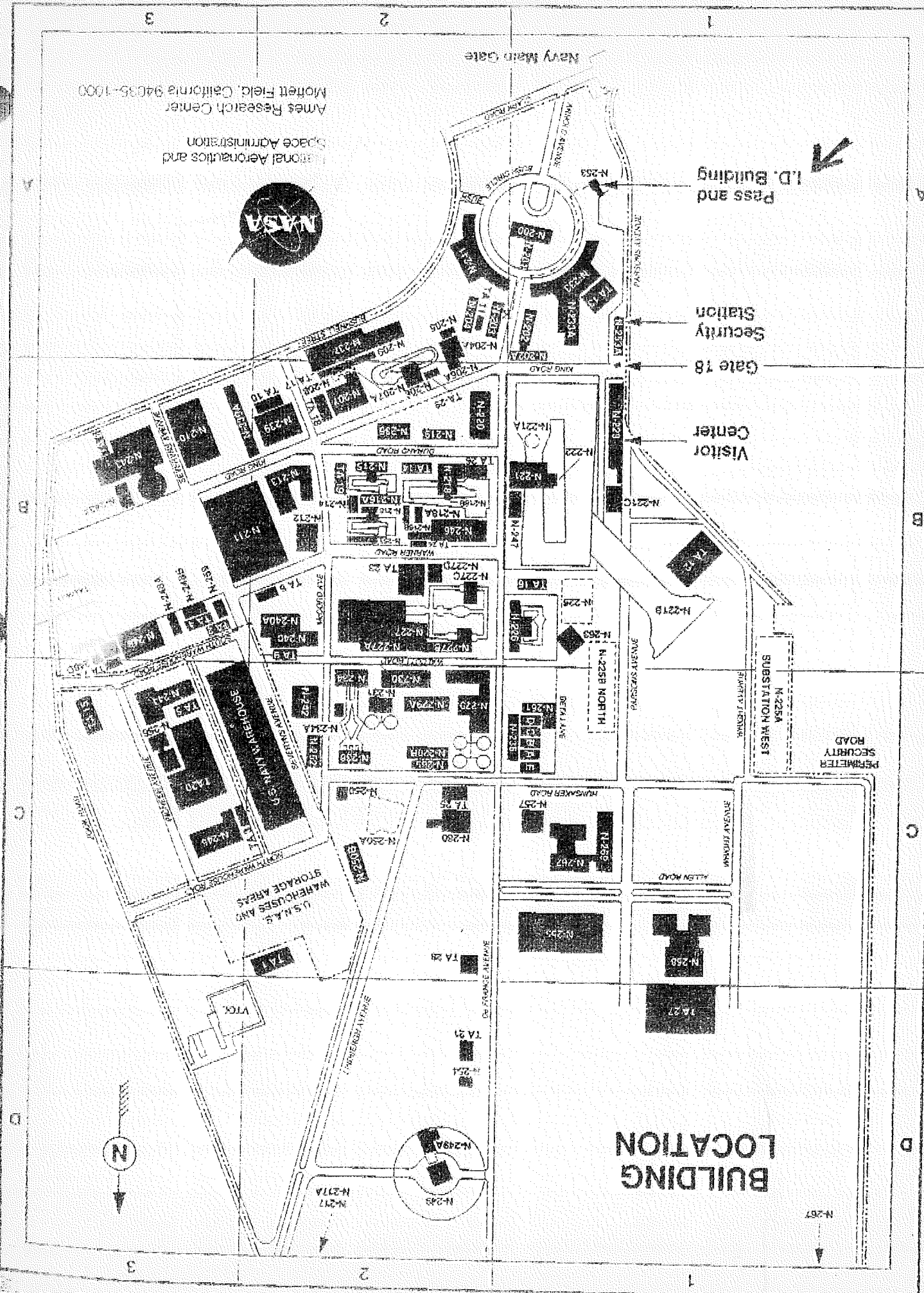
**FROM:***BOB HAYNES***Date:***9/14/93**NASA AMES PUBLICATIONS BRANCH**Bob Haynes Bldg 203**Ph# 604-5577***Send Replies to FAX # 415-604-3622****TO:***BREUSTER KAHL**WAIS, Inc.*

CFC ON on Base
604-4403
4x4403

Number of Pages INCLUDING this Page: 2

PUBLICATIONS BRANCH 415-641-5515

BUILDING LOCATION



New Features

Search

Boolean

Fielded Search

& Natural Language + Ref feed back

~~Server~~ Large databases small indexes

Security

log reporting

WAFS forwarder for firewalls

Release 2.0

2

Search

Gopher-like browsing

incremental indexing

DBMS integration

~~browser~~

protocol

Z39.50 v2/3

URL

Parallel Projects

Encryption & Authentication

FAX delivery

Email search/retrieval

Acrobat integration

SGML support

From kkaye@STI.NASA.GOV Mon Sep 13 17:05:59 1993

Return-Path: <kkaye@STI.NASA.GOV>

Received: id AA04875; Mon, 13 Sep 93 17:05:59 PDT
from nova.sti.nasa.gov by wais.wais.com (4.1/SMI-4.1/Brent-911016)

Received: id AA19224; Mon, 13 Sep 93 20:00:31 EDT
from ccmgate.sti.nasa.gov by nova.sti.nasa.gov (4.1/SMI-4.1/ccg.93081301)

Received: id A13465; Mon, 13 Sep 93 20:00:29 EST
from cc:Mail by ccmgate.sti.nasa.gov (1.30/SMTPLink)

Date: Mon, 13 Sep 93 20:00:29 EST

From: KAREN KAYE <kkaye@STI.NASA.GOV>

Message-Id: <9309132000.A13465@ccmgate.sti.nasa.gov>

To: BBAULDOC@hqops.hq.nasa.gov, bcarroll@STI.NASA.GOV, gcotter@STI.NASA.GOV,
rdunbar@STI.NASA.GOV, dduncan@STI.NASA.GOV, GENEROUS@STI.NASA.GOV,
JHUNTER@STI.NASA.GOV, FMOORE@HQOPS.HQ.NASA.GOV,
RRIDGEWA@MAIL.CASI.NASA.GOV, LSCANLAN@STI.NASA.GOV,
PTHIBIDE@HQOPS.HQ.NASA.GOV, DTUEY@HQOPS.HQ.NASA.GOV,
KVOGLEWE@HQOPS.HQ.NASA.GOV, caswell#m#_pam@lims-a1.lerc.nasa.gov,
mev@ndadsb.gsfc.nasa.gov, pbaker@ltpsun.gsfc.nasa.gov,
mrorvig@algol.jsc.nasa.gov, hdaumas@life.jsc.nasa.gov,
roneil@osfms1.hq.nasa.gov, dia@wais.com, brewster@wais.com,
oliveau@wais.com, smtpink%#JTT-PROFS@STI.NASA.GOV

Subject: Technology Focus Group Meeting

----- Forwarded with Changes -----

From: KAREN KAYE at STIPROG

Date: 9/13/93 7:42PM

To: TECH-FOCUS at CCMGATE

*To: #TECH-FOCUS

Subject: Technology Focus Group Meeting

JTT

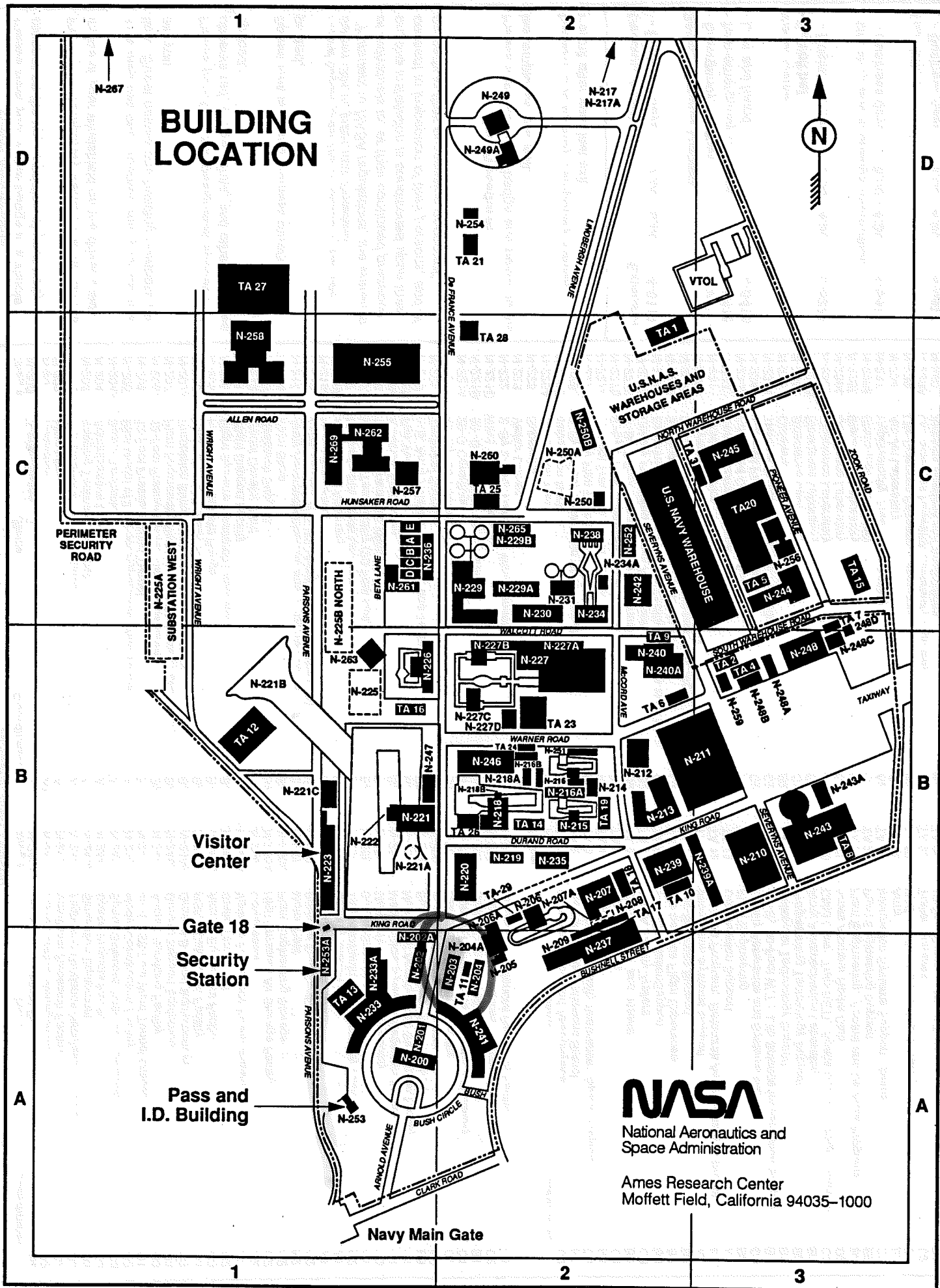
To: Technology Focus Group Participants

From: Karen Kaye

Subject: STI Program Technology Focus Group
Videoteleconference

The next Technology Focus Group videoteleconference will take place on Friday, September 17, 1993, from 11:00 a.m. until 1:00 p.m. Eastern Time (ET). The meeting will begin with an update of the Internet services available on the NOVA server to Technology Focus Group members and others. Rick Dunbar of the NASA STI Program will present the update.

Next, Henri Daumas of JSC's Information Services Branch will present a



Visitor Instructions

Please wear your visitor badge in a visible manner on the upper portion of your body.

Place your Temporary Vehicle Permit on the inside of your windshield on the driver's side.

This map has been marked with your destination. Street names and building numbers will aid you.

Please park ONLY in designated spaces and observe red, yellow, white, and other reserved spaces.

Speed limit is 25 mph, unless otherwise posted.

Federal Register under Title 14, Chapter V, Part 1204, Subpart 1204.10 §1204.1003 Procedures.

"Pursuant to NASA regulations, the entrance of individuals to, or their continued presence on, this installation is conditioned upon their consent to inspection of their persons, and of property in their possession or control".

Exit Procedures

Please surrender your badge and holder to the last employee you visit.

Remove and destroy Temporary Vehicle Permit after your last exit.

Directory Assistance	Extension
- Business days 7:00 - 5:00	4-6111

24-hour Security Dispatch	
- Emergency services	911
- Non-emergency requests	4-5416
- Lost and found	4-5416

Visitor Center	
- Exhibit hall	
- Business days 9:00 - 4:30	5-6274

- Gift shop and exchange information	
- Business days 8:00 - 4:30	4-5412

Tour Office	
- Business days 9:00 - 4:30	4-6497

Ames-Moffett Legend

Bldg #	Name	Coordinates	Bldg #	Name	Coordinates
N-200	Administration	A1	N-240A	Life Sciences Flight Experiments	B2
N-201	Auditorium	A1	N-241	Administrative Management	A2
N-202	Main Library	A1	N-242	Vestibular Research Facility	C2
N-202A	Computational Fluid Dynamics	A1	N-243	Flight and Guidance Simulation Laboratory	B3
N-203	Imaging Technology Branch	A2	N-243A	Simulation Equipment	B3
N-204	Administrative Support	A2	N-244	Space Projects Facility	C3
N-204A	Space Technology	A2	N-245	Space Sciences Research Laboratory	C3
N-205	Pilot Model of 3.5-Foot Hypersonic Wind Tunnel	A2	N-246	Model Construction Facility	B2
N-206	12-Foot Pressure Wind Tunnel	B2	N-247	40 -By 80-Foot Wind Tunnel Offices	B1
N-206A	12-Foot Pressure Wind Tunnel Auxiliaries	B2	N-248	Aircraft Servicing Facility	B3
N-207	Plant Engineering Services and Technology Laboratory	B2	N-248A	Ground Support Equipment	B3
N-207A	Propulsion Simulator Calibration Laboratory	B2	N-248B	Ground Support Equipment #2	B3
N-208	Underground Ballistic Range	B2	N-248C	RSRA Calibration Facility	B3
N-209	Pressurized Ballistic Range	B2	N-248D	Aircraft Equipment Facility	C3
N-210	Flight Systems Research Laboratory	B3	N-249	Static Test Stand	D2
N-211	Flight Support Facility	B3	N-249A	Variable Frequency Power Supply	D2
N-212	Model Development	B2	N-250	Compressor	C2
N-213	Research Support	B2	N-250A	High Pressure Air Storage Facility	C2
N-214	Paint Shop	B2	N-250B	Plant Engineering Storage	C2
N-215	Army Aeromechanics Lab and 7 -By 10-Foot W.T. #1	B2	N-251	Motor Pool	B2
N-216	7 -By 10-Foot W.T. #2 (Army Aeromechanics Lab)	B2	N-252	Propane Fuel Facility	C2
N-216A	Model Preparation	B2	N-253	Pass and Identification	A1
N-216B	Army Model Assembly	B2	N-253A	Security Station	A1
N-217	Magnetic Standards Laboratory	E1	N-254	Telecommunications Gateway Facility	D2
N-217A	Magnetic Test Facility (20-Foot Coil)	E2	N-255	Supply Support Facility	C1
N-218	14-Foot Transonic Wind Tunnel	B2	N-256	Moffett Range Systems Facility	C3
N-218A	Electrical Equipment	B2	N-257	Man-Vehicle Systems Research Facility	C1
N-218B	Fan Verification	B2	N-258	Numerical Aerodynamic Simulation Facility	C1
N-219	U.S. Army Aviation Research and Technology	B2	N-259	Support Facility High Altitude Aircraft	B3
N-220	Technical Services	B2	N-260	Fluid Mechanics Laboratory	C2
N-221	40 -By 80-Foot Wind Tunnel	B1	N-261	Biomedical Research Facility	C1
N-221A	20-G Centrifuge	B1	N-262	Human Performance Research Laboratory	C1
N-221B	80 -By 120-Foot Wind Tunnel	B1	N-263	Digital Communication Systems	B1
N-221C	Wind Tunnel Substation	B1	N-265	Hazardous Substances Transfer Site	C2
N-222	2 -By 2-Foot Transonic Wind Tunnel	B1	N-269	Automation Sciences Research Facility	C1
N-223	Visitor Center	B1			
N-225	Substation	B1	Trailer Area		
N-225A	Substation West	B1	TA 1	Communication and Astrophysical	C2
N-225B	Substation North	B1	TA 2	Medium Altitude Missions Branch	B3
N-226	6 -By 6-Foot Supersonic Wind Tunnel	B1	TA 3	Reliability & Quality Assurance; Space Projects	C3
N-227	Unitary Plan Wind Tunnel	B2	TA 4	Flight Support	B3
N-227A	11-Foot Transonic Wind Tunnel	B2	TA 5	Space Project	C3
N-227B	9 -By 7-Foot Supersonic Wind Tunnel	B2	TA 6	LSFEP/DEO and HAMB	B2
N-227C	8 -By 7-Foot Supersonic Wind Tunnel	B2	TA 7	RSRA Facility Trailers	C3
N-227D	Unitary Plan Wind Tunnel Auxiliaries	B2	TA 8	VMS/SimulationSupport	B3
N-229	Experimental Fluid Dynamics Facility (3.5-Foot H.W.T.)	C2	TA 9	Life Science Flight Experiment	B2
N-229A	3.5-Foot Hypersonic Wind Tunnel Auxiliaries	C2	TA 10	Life Sciences Support	B2
N-229B	3.5-Foot Hypersonic Wind Tunnel Model Storage	C2	TA 11	Information Systems Support	A2
N-230	Physical Sciences Research Laboratory	C2	TA 12	De Anza Program; Rotorcraft Aeromechanical Branch	B1
N-231	Fluid Dynamics Laboratory	C2	TA 13	Computation Support	A1
N-233	Central Computer Facility	A1	TA 14	Plant Engineering	B2
N-233A	Advanced Computational Facility	A1	TA 15	Quality Assurance and Systems Safety	C3
N-234	Thermal Protection Laboratory	C2	TA 16	40 -By 80-Foot W.T.; Life Science Investigation Support	B1
N-234A	Thermal Protection Laboratory Boiler	C2	TA 17	Helicopter Technology Support	B2
N-235	Cafeteria	B2	TA 18	Programming Technology Support	B2
N-236	Bioscience Laboratory	C1	TA 19	Army Aeromechanics Laboratory	B2
N-236A	Bioscience Laboratory	C1	TA 20	Child Care; Trap-SETI; Space Science; Flight Complex	C3
N-236B	Bioscience Laboratory	C1	TA 21	Ames Amateur Radio Club	D2
N-236C	Bioscience Laboratory	C1	TA 23	Plant Engineering; Foothill and De Anza Programs	B2
N-236D	Bioscience Laboratory	C1	TA 24	Plant Engineering Support	B2
N-236E	Bioscience Laboratory	C1	TA 25	Information Systems Support - Bamsi	C2
N-237	Hypervelocity Free-Flight Facility	A2	TA 26	Army	B2
N-238	Arc Jet Laboratory	C2	TA 27	NAS Applied Research Laboratory	D1
N-239	Life Sciences Research Laboratory	B2	TA 28	Trailer Complex	C2
N-239A	Life Sciences Research Laboratory High Bay	B3	TA 29	12-Foot Pressure Wind Tunnel Construction Area	B2
N-240	Airborne Missions and Applications	B2			

Do something like SIGWATS talk - most of audience knows something about WATS.

1 hour.

9am PST June 6 - tentatively set

contact at Nasa Ames Video Teleconf center 415-604-5021
Ken Saba

to the office before the rush hour got underway.

Please let me know as soon as possible whether you can participate in one of our ViTS. If you can, please also indicate how much time you would like to be set aside. We definitely prefer a live rather than recorded presentation so that Center attendees can ask questions.

Thanks,
Karen K

WAIS Inc

Wide Area Information Servers

Karen,

Sounds like a great opportunity, but on a very busy day. Can we pre-record it sometime earlier in the week?

-brewster

At 9:21 AM 3/12/93 -0500, Karen Kaye wrote:

>Brewster -

>

>Sorry I didn't get back to you sooner, but I have been out with
>the flu all week. The STI Program runs a Technology Focus Group
>that is holding a meeting via videoteleconference on March 19th.
>I realize this is the same day as SIGWAIS, but wonder if you
>might be able to spare half an hour or so to do a presentation.
>The videoteleconference will include participants from all NASA
>Centers. The attendees include the technical people who
>advise management on technology as well as some others who attend
>on an ad hoc basis. The videoteleconference is scheduled from
>1:00 to 3:00 p.m. Goddard's Barry Jacobs will be using one hour
>of the time to discuss the Book system (formerly known as DAVID)
>that he developed. We have not sent out the agenda yet so could
>schedule you at anytime within the 2 hour period. Gladys will
>be out of town, but she always reviews the Technology Focus Group
>meeting videotapes when she misses the meetings. Please let me
>know as soon as possible as to whether you could manage to present
>at this videoteleconference which will be held here from the HQ
>ViTS Center downtown.

>

> Thanks,
> Karen K

Return-Path: <kkaye@Sti.NASA.GOV>

Received: from mail.think.com by wais.wais.com (4.1/SMI-4.1/Brent-911016)
93 16:50:04 PDT

id AA23065; Thu, 15 Apr

Received: from Think.COM by mail.think.com; Thu, 15 Apr 93 19:46:03 -400

Received: from nova.Sti.NASA.GOV by Early-Bird.Think.COM; Thu, 15 Apr 93 19:45:00 EDT

Received: from ccmgate.sti.nasa.gov by nova.Sti.NASA.GOV (4.1/SMI-4.1/ccg 17.13.93) id AA1086;
Thu, 15 Apr 93 19:44:47 EDT

Received: from cc:Mail by ccmgate.sti.nasa.gov (1.30/SMTPLink) id A06017; Thu, 15 Apr 93 19:45:18 EST

Date: Thu, 15 Apr 93 19:45:18 EST

From: KAREN KAYE <kkaye@Sti.NASA.GOV>

Message-Id: <9304151945.A06017@ccmgate.sti.nasa.gov>

To: brewster@wais.com, oliveau@wais.com, barbara@Think.COM

Subject: Re: NASA Presentation?

WAIS Inc
Wide Area Information Servers

703-271-5607

----- Forwarded with Changes -----

From: KAREN KAYE

Date: 3/23/93 6:35PM

Subject: Re: NASA Presentation?

----- Forwarded with Changes -----

From: Brewster@wais.com (Brewster Kahle) at ccmgate

Date: 3/13/93 9:13AM

To: KAREN KAYE at STIPROG

*cc: oliveau@wais.com at ccmgate

*cc: barbara@wais.com at ccmgate

Subject: Re: NASA Presentation?

(Hi Brewster. Since I never got an answer on this fairly old message, I wonder if you received it since we had network trouble around the time it was originally sent. We still have a one hour slot to fill for the April 23, 1993, Videoteleconference, if you are interested. I need to fill the slot by Monday morning (4/19) so as to send out the agenda to the NASA Center participants. They are very interested in WAIS, so I'm sure you would have heavy attendance. Even if you can't use the time, please respond so I can offer the slot to someone else. If you are unavailable, we can talk about other possible dates.

Thanks,
Karen K)

Chatted brew 4/15
BK said ok.

Sunday?
↓
Done 6th 9am
11-1pm est
8am-10am PST
July 12 11:30-1:30 EST

Brewster -

I just wanted to let you know that so many local Tech Focus participants wanted to go to SIG-WAIS that we decided to cancel. Even one speaker (Barry Jacobs) wanted to cancel for SIG-WAIS. This is a good testimony to WAIS popularity. We are still interested in having you do a videoteleconference for the group. The next two videoteleconference dates are April 23, 1993, from 1:00 p.m. until 3:00 p.m., and May 17, 1993, from 2:30 p.m. until 4:30 p.m. EDT. At this point, I can schedule you for either. Also all NASA Centers participate, so it is not necessary to come to D.C. to do a presentation. Is Menlo Park near Ames or JPL?

Cancelled

I enjoyed your presentation on the commercial system and think that it would be good to have Gladys and others see what is being done. The Focus Group is an easy way to get a good intro to a lot of people. Sorry that I did not have time to chat with you at SIG-WAIS, but I needed to head back

description of the JSC STI Electronic Documentation Initiative. This initiative includes the development of an electronic publishing system based on the public domain Wide Area Information Server (WAIS). The system will provide NASA-wide access (search, view, print) to JSC technical documentation over the Internet from PCs, Macs, and Unix/X workstations, configured with the appropriate TCP/IP network software.

The session will conclude with a presentation by Brewster Kahle of WAIS, Inc., on the commercial WAIS product. Since many of us are already familiar with WAIS, this presentation will provide a technical update of the commercial product rather than an introduction to WAIS.

We have enclosed an agenda for your perusal. We hope that you will be able to join us Friday for what should be an interesting and informative meeting. Thank you for your continuing interest in the Technology Focus Group.

EASTERN TIME

11:00 a.m.	Introductions	All
11:10 a.m.	NOVA Internet Update	R. Dunbar
11:30 a.m.	STI Electronic Documentation Initiative	H. Daumas
12:00 p.m.	WAIS Update	B. Kahle
1:00 p.m.	Close	